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Thermostat,NO contact,Cen. plate,f. heat.,rocker switch,ext.temp.sen.,R.1.3,bl.

Technical characteristics

Functions

Switching with on/off switch and 2 LEDs

Main electrical features

Nominal voltage 230 V

Rated voltage 230 V AC

Frequency 50 Hz

Electric current

Switching current 16 (2) A

Materials

Colour of design line black

LED control

LED with LED for heating and LED for night lowering

Installation, mounting

Installation mode without spreader claws

Connection

Sensor cable length 4 m

Type of connection with screw terminals

Connection with separate connection for night lowering

Settings

Floor temperature setting range 10...50 °C

Room temperature setting range 5...30 °C

Equipment

Night lowering ≈ 5 K

Switching temperature difference ≈ 1 K

Control setting knob with temperature range limitation

Valve drives e.g. for valve drives closed in de-energised state

Use

Differentiation characteristic 1 - Sales with rocker switch

Differentiation characteristic 3 - Sales external temperature sensor

Safety

REACH conform Yes

RoHS conform

Yes

Use conditions

Energy efficiency class

I (1%)

Identification

Application, usage

HVAC control

Main design line

Berker R.1/R.3/R.8

Secondary design line(s)

Berker R.1 ; Berker R.3 ; Berker R.8

Instructions

Special note text

Note: When integrating this product into the Serie 1930, the 1gang frame for centre plate Ø 58 mm, order no.: 1382 0... may only be used. Installation in multiple combinations of the Serie 1930 is not possible!